# This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

## BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

□ BLACK BORDERS
□ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
□ FADED TEXT OR DRAWING
□ BLURRED OR ILLEGIBLE TEXT OR DRAWING
□ SKEWED/SLANTED IMAGES
□ COLOR OR BLACK AND WHITE PHOTOGRAPHS
□ GRAY SCALE DOCUMENTS
□ LINES OR MARKS ON ORIGINAL DOCUMENT
□ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
□ OTHER:

### IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.

Approved for use through 10/31/2002. OMB 0651-0031\*
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
prepared to a collection of information unless it contains a valid OMB control number.

Substitut	te for form 1449A/PTO			Complete if Known						
				Application Number	Not Yet Assigned explo/672 36					
INFO	DRMATION	DIS	CLOSURE	Filing Date	September 26, 2003					
STA	TEMENT BY	/ Al	PPLICANT	First Named Inventor	Thomas Hamilton					
<b>•</b> • • • • • • • • • • • • • • • • • •		• • •		Group Art Unit	Not Yet Assigned 2642					
(use as many sheets as necessary)				Examiner Name	Not Yet Assigned HONG					
Sheet	1	of	2	Attorney Docket Number	112025-0437C1					

				U.S. PATENT DOCUMEN	TS	
Examiner Initials *	Cite No.1	U.S. Patent Document  Kind Code <sup>2</sup> Number  (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages/or Relevant CLASI Figures Appear SUB
H	1 .	4,737,983		Frauenthal et al.	04/12/1988	
1	2	5,036,535		Gechter et al.	07/30/1991	
	3	5,546,452		Andrews et al.	08/13/1996	
	4	5,848,143		Andrews et al.	12/08/1998	
	5	5,878,130		Andrews et al.	03/02/1999	
1	6	5,923,745		Hurd	07/13/1999	
1	7	6,522,743	B1	Hurd	02/18/2003	
H	8	6,553,113	B1	Dhir et al.	04/22/2003	
					<del>- </del>	

			•	FOREIGN	PATENT DOCU	MENTS		
Examine r Initials*		Fo	oreign Patent Do	cument	Name of Patentee or Applicant of Cited Document	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages or	
	Cite No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)		Cited Document MM- DD-YYYY	Mere Relevant Passages or Relevant Figures Appear	Te
		_ <b> </b>						
		<del> </del>	ļ <del></del>		<u> </u>			
		<del> </del>	-					
	<del>                                     </del>	<del></del>						
	<del> </del>	<u> </u>	<u> </u>					
					/			

Examiner Signature	HONG	Date Considered	9-14-04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitu	ite for form 1449A	PTO		Complete if Known					
INIE		N DICCL OCUDE	Application Number	Not Yet Assigned 10/672,36/					
	- · · · · · ·	N DISCLOSURE	T I Filing Date	September 26, 2003					
STA	TEMENT	BY APPLICANT	First Named Inventor	Thomas Hamilton					
			Group Art Unit	Not Yet Assigned 26 42					
	(use as many	sheets as necessary)	Examiner Name	Not Yet Assigned HONG					
Sheet	2	of 2	Attorney Docket Number	112025-0437CI					

Examiner Cite		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	f T <sup>2</sup>				
##	1	"Software License, Hardware Purchase and Technical Support Agreement", entered into by GeoTel Communications Corporation, a predecessor in interest to the current Assignee of the subject application, and Putnam Investments, Inc. of Boston, MA, 1998.					
	2	Slides entitled "Desklink Overview" dated December 2, 1998, were used in oral presentation made to a prospective customer of GeoTel on December 2, 1998.					
	3	U.S. Patent Application Serial No. 09/652,346, filed August 21, 2000 by Hamilton for a CALL MANAGEMENT IMPLEMENTED USING CALL ROUTING ENGINE, all pages.					
	4	U.S Patent Application Serial No. 09/652,335, filed August 31, 2000 by Hamilton for an ASSOCIATING CALL APPEARANCE WITH DATA ASSOCIATED WITH CALL, all pages.					
H	5	Information Disclosure Statement filed in Parent Application Serial No. 09/652,445 on January 17, 2001.					

Evaminar		Data	
Examiner Signature	HONG	Date Considered	9-14-04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 10/31/2002: OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

5 Sheet

			U.S. PATENT DOCUMEN	TS	
Examiner Initials *	Cite No.1	U.S. Patent Document  Number Kind Code <sup>2</sup> (If known)	Name of Patentee or Applicant of Cited Document		Pages, Columns, Unes, Where Relevant Passages or Relevant CLASS Figures Appear SUB
HH	1	4,289,934	Pitroda et al.	Sep-81	
1	2	4,400,587	Taylor et al:	Aug-83	-
	3	4,466,098	Southard	Aug-84	
	4	4,674,036	Conforti	Jun-87	
	5	4,700,381	Eher	Oct-87	
	6	4,723,273	Diesel et al.	Feb-88	
$\neg =$	7	4,737,983	Frauenthal et al.	Apr-88	ALREADY CITED
	8	4,755,995	Anderson et al.	Jul-88	\
	9	4,866,763	Cooper et al.	Sep-89	
	10:	4,879,743	Burke et al.	Nov-89	
	11	4,881,261	Oliphant et al.	Nov-89	
	12	4,951,310	Honda et al.	Aug-90	1
	13	4,988,209	Davidson et al.	Jan-91	1
	14	5,008,930	Gawrys et al.	Apr-91	
Ī	15	5,023,868	Davidson et al.	Jun-91	
T	16	5,027,384	Morganstein	Jun-91	
	17	5,029,196	Morganstein	Jul-91	
	18	5,031,211	Nagai et al	Jul-91	
1-	10-	<del>5,036,535</del>	Geohter-et-al.	Jul-94:	ALREDY CITED
Ш	20	5,062,103	Davidson et al.	Oct-91	

				FOREIGN	PATENT DOCU	MENTS.		*
		Fo	Foreign Patent Document		Name of Patentee or	Date of Publication of	Pages, Ootumns, Lines,	
Examine r Initials*	Cite No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)	Applicant of Cited Document	Cited Document MM- DD-YYYY	Where Relevant Passages or Relevant Rigures Appear	T <sub>6</sub>
H	1		92/09164	WO	Shaio	05/1992		
Ht_	2		96/02890	PCT	Wayne et al.	07/2003		
14	3		96/27254	. MO	Wayne et al.	06/1996		
	<u> </u>	<del>-</del>						
		1						

Examiner Signature	HONG	Date Considered	9-14-04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>1</sup> Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Ju	voiii	UIO		•	,,,,,	17	••	~	•	•		
		_	_	_				_	_	_	_	_

heet

#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known					
Application Number	10/672,361				
Filing Date	September 26, 2003				
First Named Inventor	Thomas Hamilton				
Group Art Unit	2643				
Examiner Name	Hong, Harry S.				
Attorney Docket Number	112025-0437C1				

			OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
	Examiner Cite		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date; page(s), volume-issue					
H	<del>\</del>	1	"Softwire License, Hardware Purchase and Tehnical Support Agreement", entered into by Geo-Tel Communications Corporation, a predecessor in interest to the current Assignee of the subject application, and Putnam Investments, Inc. of Boston, MA 1998.					
		The state of the s	Slides entitled "Desklink Overview; dated December 2, 1998, were used in an oral presentation made to a prospective customer of Geo Telon December 2, 1998.	,				
		3	U.S. Patent Application Serial No. 09/652,346, filed August 21, 2000 by Hamilton for a GALL MANAGEMENT IMPLEMENTED USING CALL ROUTING ENGINE, all pages.					
		4	U.S. Fatent Application Serval No. 09/652, 335, filed August 31, 2000 by Hamilton for an ASSOCIATING CALL APPEARANCE WITH DATA ASSOCIATED WITH CAL, all pages.					
		5	Information-Disclosure Statement filed in parent Application Serial No. 09/652,445					
H		6	U. S. Patent Application Serial No. 09/619,875, filed July 20, 2000 by Clifford Atwood et al. for CALL MANAGMENT IMPLEMENTED USING CALL ROUTING ENGINE, all pages.					
		7	International Search Report PCT/US 96/02890 Foreign Counterpart of US Patent 5,546,452					
		8	International Search Report PCT/US 91/08475					
1	H	9	Microsoft, Microsoft Windows 2000 Server Operating System, IP Telephony with TAPI 3.0, White Paper, Microsoft Corporation, 1999.					

Examiner Signature	HONG	Date Considered	9-14-04

ALREADY

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademarki Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

			U.S. PATENT DOCUMENT	s	
Examine Initials		U.S. Patent Document  Number Kind Code  (If known)	Name of Patentee or Applicant	Date of Publication of Cited Document; MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear SUB
H	21	5,073,890	Danielson	Dec-91	
	22	5,113,430	Richardson, Jr. et al.	May-92	
	23	5,153,909	Beckle et al.	Oct-92	
	24	5,175,866	Childress et al.	Dec-92	
	25	5,193,110	Jones et al.	· Mar-93	
	; 26	5,214,688	Szlam et al.	May-93	
	27	5,271,058	Andrews et al.	Dec-93	
	28	5,291,492	Andrews et al.	Mar-94	
	29	5,291,550	Levy et al.	Mar-94	
	30	5,291,551	Conn et al.	Mar-94	
	315	5,309,505	Szlam et al.	May-94	
	32	5,309,513	Rose	May-94	
	33	5,317,627	Richardson, Jr. et al.	May-94	
	34	5,335,268	Kelly; Jr. et al.	Aug-94	
	35	5,335,269	Steinlicht <sup>.</sup>	Aug-94.	\
	36	5,341,374	Lewen et al.	Aug-94	
	37	5,353,339	Scobee	Oct-94	
	38	5,355,403	Richardson, Jr. et al.	Oct-94	
	39	5,392,345	Otto	Feb-95	1
111	40	5,392,346	Hassler et al.	Feb-95	

	FOREIGN PATENT DOCUMENTS								
Examine		Fo	oreign Patent Do	cument	Name of Patentee or	Date of Publication of	Pages, Columns, Lines,		
r Initials*	Cite No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> ( <i>if known</i> )*	Applicant of Cited Document	Cited Document MM- DD-YYYY	Where Relevant Passages or Relevant Figures Appear	т <sub>6</sub>	
		ļ. <u>.</u>							
· · · · · · · · · · · · · · · · · · ·		<del> </del>	<del> </del>	·					
		ļ							
		<del></del>	ļ <u>.                                    </u>						
				1					

Examiner Signature	HONG	Date Considered	9-14-04	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>8</sup> Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1	1449A/PTO
-----------------------	-----------

#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

5.

Complete if Known 10/672,361 Application Number September 26, 2003-Filing Date Thomas Hamilton First Named Inventor 2643 **Group Art Unit Examiner Name** Hong, Harry S. 112025-0437C1 Attorney Docket Number

<b>F</b>	U.S. PATENT DOCUMENTS							
Exami Initial		Cite No.1	Number	Code <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear SUB	
TH		41	5,402,474		Miller et al.	Mar-95		
1		42	5,404,350		Devito et al.	Apr-95		
		43	5,450,482		Chen et al.	Sep-95		
		44	5,452,350		Reynolds et al.	Sep-95		
		45	5,459,780		Sand	Oct-95		
		46	5,54 <del>6,452</del>		-Andrews et al.	B <i>l</i> 43 <i>l</i> 96	ALREADY CITED	
		47	5,848,143		Andrews et al:	12/8/98		
		48_	5,878,130		-Andrews et al.	3/2/99-		
		<del>49</del>	5,923,745		Hurd	7/13/99	ALREADY CITED	
	1	50	6,070,142		McDonough et al.	May-00		
	$\top$	51	6,134,530		Bunting et al.	Oct-00		
		52	6,275,930		John Bonamico	Aug-01		
		53	6,363,065	B1	Thornton et al.	Mar-02		
	1	54	6,426,955	B1	Gossett Dalton, Jr. et al.	Jul-02		
		55	6,453,039	B1	Cutting et al.	Sep-02		
	-	- 56	6,522,743		-Hurd	2/18/03	ALREADY CITED	
	1	57	6,529,959	B1	Armistead et al:	Mar-03		
	1	58	6,542,586	·	Edmond J. Helstab	Apr-03		
_	1	-59	6,553,113		-Dhir et al -	4/22/03-	- ALREADY CITED	
1	H	60	6,570,855	B1:	Kung et al.	May-03		

				FOREIGN	I PATENT DOCUI	MENTS	· · · · · · · · · · · · · · · · · · ·	
	T .	Fo	oreign Patent Do	cument	Name of Patentee or	Date of Publication of	Pages, Columns, Lines,	
Examine r Initials*	xamine Cita No.1	Applicant of Cited Document	Cited Document MM- DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T <sub>B</sub>			
							<u>'</u>	
			<u> </u>					
	<del> </del>	<del>-  </del>		<u> </u>				·
			<u> </u>					
		<del>                                     </del>	<del>                                     </del>					
		<del>                                     </del>	<u> </u>					
	<del> </del>	1						

Examiner · Signature	HONG	Date Considered	9-14-04	

EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>1</sup> Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 5 Enter Office that issued the document, by the two-letter code (WiPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 10/31/2002. OMB 0651-0031\*
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute	for form	1449A/PTO

5

#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known **Application Number** 10/672,361 September 26, 2003 Filing Date First Named Inventor Thomas Hamilton Group Art Unit 26435 **Examiner Name** Hong, Harry S. 112025-0437C1 Attorney Docket Number

				U.S. PATENT DOCUMENT	rs	·
Examir Initials	ite No. <sup>1</sup>	U.S. Patent Doo Number Kind (If kn	Code <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear CLASS
Ш	61	6,584,093	B1	Salama et al.	Jun-03	
	62	3,912,873		Skaperda, Nikola J.	10/1975	
	63	4,527,157		Krikor, Krikor A.	07/1985	
	64	4,605,928		Georgious, Christos J.	08/1986	
	65 -	5,134,704	i  -	Leuty, Stephen C.	07/1992	
$\Box$	66-	5,270,699		Signaigo et al:	12/1993	
	67	5,910,984		Low, Colin	06/1999	
	68	5,974,114		Blum et al.	10/1999	
	69	6,002,665		Choe, Jae-Weon	12/1999	
	70	6,002,756		- Lo et al.	12/1999	
1	71	6,005,920		Fuller et al:	12/1999	
	72	6,275,930	٠	Bonamico, John	08/2001	
	73	6,397,345		Edmonds et al.	05/2002	
1	74	6,411,621		Norton et al	06/2002	
H-1	75	6,556,672		Holland et al.	04/2003	
- 1 - 1						-

				FOREIGN	PATENT DOCU	MENTS		
Examine r Initials*	Cite No.1	Foreign Patent Document			Name of Patentee or	Date of Publication of	Pages, Columns, Lines,	
		Office <sup>3</sup>	Number <sup>4*</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM DD-YYYY	Where Relevant Passages or Relevant Figures Appear -	T <sub>6</sub>
			<i>:</i>				ļ	
			ļ					
<u> </u>			ļ					
		4	<u> </u>					
		<del> </del>						
····		ļ						
		<u> </u>					ļ	
	1		Ĭ	1		Ī	1	

Examiner Signature	HONG	Date Considered	9-14-04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant,

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>1</sup> Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.